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PAGE 13/21

PTO/SB/82(10-03)

Approved for use through 10/31/2002, OMB 0651-0035
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/042,663
Filing Date	January 9, 2002
First Named Inventor	Toshihiro MAKINO
Group Art Unit	2832
Examiner Name	UNKNOWN
Attorney Docket Number	36856.849

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

A Power of Attorney or Authorization of Agent is submitted herewith.

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Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE OF Applicant or Assignee of Record

Name	Mr. Kunisaburo Tomono
Signature	
Date	Aug. 12, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

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**POWER OF ATTORNEY OR
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Application Number	10/042,663
Filing Date	January 9, 2002
First Named Inventor	Toshihiko MAKINO
Title	NONRECIPROCAL...
Group Art Unit	2832
Examiner Name	Unknown
Attorney Docket Number	36856.849

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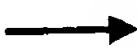
Name	Registration Number
Joseph R. Keating	37,368
Christopher A. Bennett	46,710

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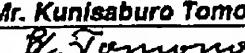
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Firm or <input checked="" type="checkbox"/> Individual Name	Keating & Bennett, LLP			
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Address	Suite 312			
City	Fairfax	State	VA	ZIP 22030
Country	USA			
Telephone	(703) 385-6200		Fax	(703) 385-5080

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/86)**SIGNATURE OF Applicant or Assignee of Record**

Name	Mr. Kunisaburo Tomono
Signature	
Date	Aug. 12, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Toshihiro MAKINO et al.

Application No./Patent No.: 10/042,863 Filed/Issue Date: January 9, 2002

Entitled: NONRECIPROCAL CIRCUIT DEVICE AND COMMUNICATION APPARATUS
INCORPORATING THE SAME

Murata Manufacturing Co., Ltd., a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title and interest; or
2. an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

A. An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011741, Frame 1825, or for which a copy thereof is attached.

OR

B. A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Aug. 12, 2002
Date

Mr. Kunisaburo Tomono
Typed or printed name

K. Tomono
Signature

General Manager of Intellectual Property
Title

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Application Number	10/042,663
Filing Date	January 9, 2002
First Named Inventor	Toshihiro MAKINO
Title	NONRECIPROCAL...
Group Art Unit	2832
Examiner Name	Unknown
Attorney Docket Number	36856.849

Dear Sir,

Please find attached the following documents and enter these documents in the above-referenced application:

- Revocation of Power of Attorney or Authorization of Agent
- Power of Attorney or Authorization of Agent
- Statement under 37 CFR 3.73(b)

Sincerely,

Joseph R. Keating

RN 37,368

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